

SPEKTRA Level Fine

USE

Ready-made fine levelling compound for smoothing interior wall and ceiling surfaces.

It is suitable for smoothing of surfaces such as mineral plasters, concrete, plaster plates as well as for the smoothing of interior wall surfaces, which are painted with dispersion paints. It can be applied up to the thickness of 2 mm.

CHARACTERISTICS

- Ready-made smoothing material
- Suitable for manual and machine application
- Easy application and sanding
- High water vapour permeability

TECHNICAL DATA

PRODUCT TYPE	vinylacetate copolimer dispersion, fillers and special additives
COLOUR SHADES	Off-white
TINTING	
DENSITY	1,5 – 1,6 kg/l
WATER VAPOUR PERMEABILITY (EN ISO	0,045 ± 0,004m (classV ₁ – high water vapour permeability)
7783:2012)	
ADHESION to concrete (EN 1542:2000)	2,73 MPa
THINNING	with water if necessary
PACKAGING UNITS	3,5 kg, 8 kg and 25 kg
SHELF LIFE	The shelf life of the originally closed and suitably packed product (temperature from +5°C to +35°C, dry place) is until the date indicated on packaging. IT SHOULD NOT FREEZE!
INSTRUCTIONS FOR USE	

APPLICATION	stainless steel smoothing trowel, spraying
WORKING CONDITIONS	min. +5 °C air, surface and putty
DRYING (T = +20 °C, re.l hum. 65%)	The coating is dry and suitable for polishing after 10 – 12 hours.
COVERAGE	Theoretically: 1.5 – 2 kg/m ² in 2 layers and 2 mm thickness.
	Practical consumption depending on the coating thickness and surface roughness.
CLEANING OF TOOLS	immediately after use with water

SURFACE PREPARATION

The surface should be free from dust, crumbly particles and other impurities. Remove old falling off coats. Fill up bigger cracks and damaged surface with adequate materials on the mineral basis. In case of repairs, impregnate with SPEKTRA acrylic impregnation or SPEKTRA deep impregnation. Prior to levelling compound application, the surface should be dry and firm.

Apply SPEKTRA biocide agent SANITOL to wall surfaces, which are attacked by mould and algae. After the surfaces have dried, remove mould mechanically.

APPLICATION OF LEVELLING COMPOUND

Manual application: Apply the levelling compound with stainless steel smoothing trowel and spread it in a uniform thickness over the surface. Remove the excess levelling compound from the surface with the trowel. Smooth the levelling compound as much as possible.

Spray application: SPEKTRA LEVEL FINE is suitable for application with any kind of spraying devices. By airless spraying the working pressure should be ca. 200 bar and spraying nozzle with diameter 0,0035". By spraying with piston or spiral devices experimentally define the spraying conditions by following the manufacturer's technical instructions.

By levelling with **SPEKTRA LEVEL FINE** we recommend the total thickness of of a two-coat application max. 2 mm. After the first and the second coat sand the surface manually or by machine with fine sanding paper, no. 80 – 150.

This document updates and replaces all previous issues

ISO 9001 ISO 14001 BUREAU VERITAS Certification



VII-2024



RFACE	SURFACE PREPARATION	IMPREGNATION	PUTTYING	TOP COAT
v not painted surface ne-cement plasters aster-cardboard ates		1x SPEKTRA acrylic impregnation		
ncrete and other t porous substrates		1x SPEKTRA deep impregnation	2x SPEKTRA LEVEL FINE with intermediate and final sanding	SPEKTRA interior wall paint – by selection
nted with dispersion				
n ts veral layers of				
rmeable, not ashable coatings	cleaning, removal of crumbly particles, repair of damaged spotscleaning, sanding	1x SPEKTRA acrylic impregnation		
nooth, shiny, ashable coatings				
	2			A CONTRACT OF A
MARKS			naine to the smallestice of d	
decorative techniqu	e levelling of walls with SPEKIR.	n paints (SPEKTRA latex n	natt/semi-matt).	ive coalings (SPERTRA DUMFL
Drying time increas	es at low temperatures and high	er air humidity and it also de	pends on the layer thickness of S	PEKTRA LEVEL FINE.
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Responsible Care®

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